

- LOCAL PUBLIC HEALTH

[illegible]

NATALITY

TOTAL LIVE BIRTHS			11,672			Birth Order			Births			Percent			Marital Status of Mother			Births			Percent					
Crude Live Birth Rate			12.3			First			4,845			42			Married			8,696			75					
General Fertility Rate			54.7			Second			3,885			33			Not married			2,976			25					
Live births with reported congenital anomalies			205 1.8%			Third			1,877			16			Unknown			0 0								
Fourth or higher						Unknown			0 0																	
Delivery Type			Births			Percent			First Prenatal Visit			Births			Percent			Education of Mother			Births			Percent		
Vaginal after previous cesarean			317 3			1st trimester			9,970 85			Elementary or less			242 2											
Forceps			346 3			2nd trimester			1,383 12			Some high school			1,223 10											
Other vaginal			8,839 76			3rd trimester			241 2			High school			3,570 31											
Primary cesarean			1,387 12			No visits			64 1			Some college			2,945 25											
Repeat cesarean			783 7			Unknown			14 <.5			College graduate			3,665 31											
Other or unknown			0 0									Unknown			27 <.5											
Birth Weight			Births			Percent			Number of Prenatal Care visits			Births			Percent			Smoking Status of Mother			Births			Percent		
<1,500 gm			134 1.1			No visits			64 1			Smoker			1,917 16											
1,500-2,499 gm			603 5.2			1-4 visits			234 2			Nonsmoker			9,751 84											
2,500+ gm			10,934 93.7			5-9 visits			2,328 20			Unknown			4 <.5											
Unknown			1 0.0			10-12 visits			5,664 49																	
						13+ visits			3,359 29																	
						Unknown			23 <.5																	
Race of Mother			Total Births			Low Birth Weight (under 2,500 gm)			Trimester of First Prenatal Visit			1st Trimester			2nd Trimester			Other/Unknown								
			Births Percent			Births Percent			Births Percent			Births Percent			Births Percent			Births Percent								
White			10,816 93			654 6.0			9,342 86			1,202 11			272 3											
Black			464 4			51 11.0			344 74			94 20			26 6											
Other			390 3			32 8.2			283 73			86 22			21 5											
Unknown			2 <.5			* .			* .			* .			* .											
Age of Mother			Fertility			Low Birth Weight (under 2,500 gm)			Trimester of First Prenatal Visit			1st Trimester			2nd Trimester			Other/Unknown								
			Births Rate			Births Percent			Births Percent			Births Percent			Births Percent			Births Percent								
<15			9 --			1 11.1			3 33			4 44			2 22											
15-17			306 14			24 7.8			196 64			82 27			28 9											
18-19			704 47			55 7.8			513 73			158 22			33 5											
20-24			2,418 73			161 6.7			1,928 80			397 16			93 4											
25-29			3,479 108			205 5.9			3,062 88			348 10			69 2											
30-34			3,143 89			173 5.5			2,847 91			246 8			50 2											
35-39			1,368 36			103 7.5			1,221 89			115 8			32 2											
40+			245 6			15 6.1			200 82			33 13			12 5											
Unknown			0 --													
Teenage Births			1,019 28			* - Not reported.			Age or race category has less than 5 births																	

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	284
Giardiasis	245
Hepatitis Type A	11
Hepatitis Type B**	23
Hepatitis NANB/C***	
Legionnaire's	12
Lyme	50
Measles	0
Meningitis, Aseptic	32
Meningitis, Bacterial	11
Mumps	0
Pertussis	31
Salmonellosis	196
Shigellosis	21
Tuberculosis	19

* 1999 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	1,555
Genital Herpes	288
Gonorrhea	438
Nongonococcal Cervicitis	5
Nongonococcal Urethritis	5
Syphilis	6

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	158,798
Non-compliant	2,875
Percent Compliant	98.2

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	7,785
Crude Death Rate	817

Age	Deaths	Rate
1-4	25	44
5-14	28	21
15-19	37	49
20-34	160	78
35-54	592	209
55-64	686	863
65-74	1,362	2,245
75-84	2,345	5,538
85+	2,465	15,366

Infant

Mortality	Deaths	Rate
Total Infant	85	7.3
Neonatal	49	4.2
Postneonatal	36	3.1
Unknown	.	.

Race of Mother

White	73	6.7
Black	11	.
Other	1	.
Unknown	.	.

Birth Weight

<1,500 gm	41	306.0
1,500-2,499 gm	17	.
2,500+ gm	27	2.5
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	122	10.4
Neonatal	49	4.2
Fetal	73	6.2

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	2,169	228
Ischemic heart disease	.	.
Cancer (total)	1,777	187
Trachea/Bronchus/Lung	.	.
Colorectal	208	22
Female Breast	136	28*
Cerebrovascular Disease	690	72
Lower Resp. Disease	.	.
Pneumonia & Influenza	266	28
Injuries	318	33
Motor vehicle	137	14
Diabetes	209	22
Infectious & Parasitic	94	10
Suicide	121	13

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	121	13
Other Drugs	103	11
Both Mentioned	11	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	11,347	151
Alcohol-Related	1,432	57
With Citation:		
For OWI	912	7
For Speeding	1,198	2
Motorcyclist	376	17
Bicyclist	228	1
Pedestrian	254	7

----- HOSPITALIZATIONS -----

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	8,423	8.8	4.6	\$11,335	\$100	Total	2,004	2.1	3.8	\$3,933	\$8
<18	944	4.0	3.5	\$9,266	\$37	18-44	1,210	3.1	3.3	\$3,064	\$9
18-44	2,356	6.0	4.2	\$11,374	\$68	45-64	598	2.9	4.3	\$4,991	\$14
45-64	1,712	8.3	4.7	\$11,759	\$97	Pneumonia and Influenza					
65+	3,411	28.7	5.2	\$11,666	\$334	Total	3,714	3.9	5.0	\$8,238	\$32
Injury: Hip Fracture						<18	404	1.7	3.5	\$5,596	\$10
Total	1,064	1.1	5.7	\$14,079	\$16	45-64	594	2.9	4.6	\$8,379	\$24
65+	979	8.2	5.7	\$14,114	\$116	65+	2,364	19.9	5.5	\$6	\$0
Injury: Poisonings						Cerebrovascular Disease					
Total	744	0.8	2.2	\$4,671	\$4	Total	2,595	2.7	4.6	\$9,806	\$27
18-44	436	1.1	2.1	\$4,499	\$5	45-64	427	2.1	4.6	\$11,841	\$24
Psychiatric						65+	2,062	17.3	4.5	\$8,967	\$155
Total	5,109	5.4	9.9	\$7,694	\$41	Chronic Obstructive Pulmonary Disease					
<18	826	3.5	16.2	\$12,587	\$44	Total	2,410	2.5	3.9	\$6,076	\$15
18-44	2,610	6.7	7.2	\$5,256	\$35	<18	264	1.1	2.2	\$3,095	\$3
45-64	946	4.6	9.9	\$7,311	\$33	18-44	385	1.0	2.4	\$3,574	\$4
65+	727	6.1	12.6	\$11,391	\$70	45-64	528	2.6	4.0	\$6,425	\$16
Coronary Heart Disease						65+	1,233	10.4	4.7	\$7,347	\$76
Total	5,119	5.4	4.1	\$16,636	\$89	Drug-Related					
45-64	1,838	8.9	3.5	\$17,162	\$153	Total	570	0.6	4.7	\$3,523	\$2
65+	3,046	25.6	4.5	\$16,449	\$421	18-44	398	1.0	4.4	\$3,074	\$3
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	3,866	4.1	5.8	\$13,676	\$56	Total	102,592	107.7	4.1	\$7,973	\$859
18-44	357	0.9	5.1	\$14,385	\$13	<18	18,259	77.7	3.3	\$4,293	\$334
45-64	1,285	6.2	5.4	\$13,476	\$84	18-44	29,412	75.1	3.3	\$5,891	\$442
65+	2,163	18.2	6.2	\$13,335	\$242	45-64	19,272	93.3	4.3	\$10,112	\$943
Neoplasms: Female Breast (rates for female population)						65+	35,649	299.5	5.1	\$10,418	\$3,120
Total	394	0.8	2.1	\$6,567	\$5	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	13,236	13.9	4.3	\$7,066	\$98
Total	548	0.6	8.4	\$17,736	\$10	<18	1,365	5.8	2.4	\$3,644	\$21
65+	402	3.4	8.7	\$18,345	\$62	18-44	1,888	4.8	3.4	\$5,870	\$28
Neoplasms: Lung						45-64	2,533	12.3	4.4	\$8,416	\$103
Total	317	0.3	7.4	\$16,637	\$6	65+	7,450	62.6	4.8	\$7,537	\$472
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	1,134	1.2	4.9	\$8,398	\$10						
65+	420	3.5	5.8	\$9,407	\$33						